

Big skills for small spaces

Liquiline CM44R multi-parameter controller for cabinets and DIN-rails

The Liquiline CM44R is the analytical PLC for all applications – even where mounting space is limited.

Saves space, saves money:

Small footprint, up to 8 channels in one device, saves space in cabinets – perfect for skids.

High speed installation:

No cut-out in cabinet door, one-click DIN-rail mounting, minimized wiring.

Simple and safe commissioning:

Convenient setup multiplication to other devices with SD-Card saves time and minimizes effort.

Easy to operate and service:

Intuitive user interface, hot plug & play with pre-calibrated Memosens sensors, universal components fit all parameters.

More process control and safety:

Embedded webserver for remote access and alarming – even via Smartphone.

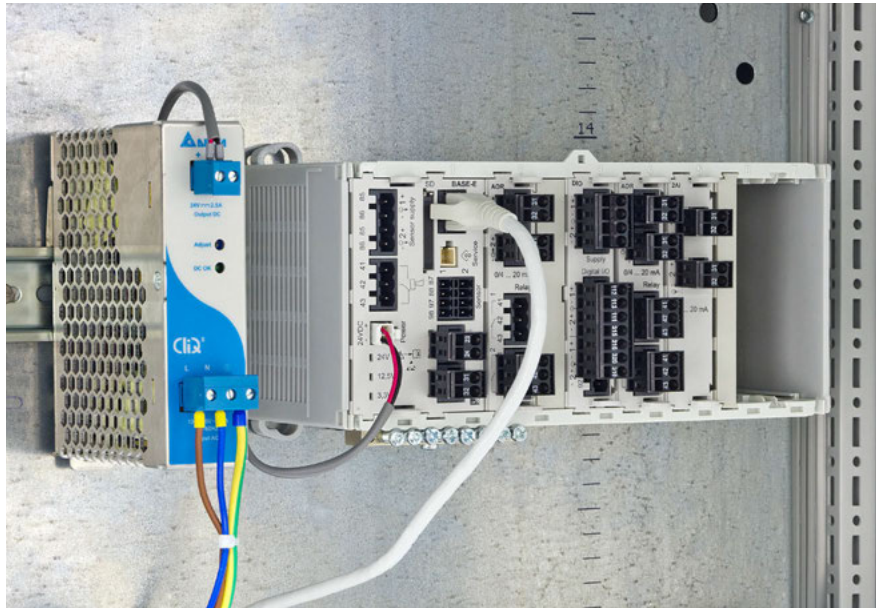




Liquiline CM44R DIN-rail device for up to 8 channels

Benefit from the most flexible controller and connect 1 to 8 sensors, just by adding or removing modules. The device is suitable for all applications in non-hazardous areas, for example in the following industries:

- Food & Beverages
- Life Sciences
- Power plants
- Water / Wastewater industry
- Chemical industry



The full power of a field device, put into a small, sleek housing: Liquiline CM44R is the high performing solution for small spaces. The controller can be mounted on DIN-rails or in cabinets and covers almost any demand.

Eight channels, twelve parameters

As a Liquiline family member, the Liquiline DIN-rail device shares the family's skills and functions: Measuring twelve different parameters with up to eight sensors at the same time, the controller is suitable for almost every application.

Easy handling The innovative mounting simplifies and speeds up handling, thus saving time and money every day: The body is mounted inside the cabinet, close to the PLC. This minimizes wiring to the PLC and sensors, tidying up every cabinet.

State of the art communication

Liquiline CM44R speaks all common communication protocols such as HART, PROFIBUS, Modbus and EtherNet/IP, and can even be accessed via a standard Internet Browser or your mobile phone. When talking to you, it gives clear diagnostic messages according to NE107 categories.



Easy and fast installation: The remote display is screwed to the cabinet door while the body is mounted on a DIN-rail inside the cabinet

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